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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Boguslaw Swedek et al.  
Serial No. : 09/847,867  
Filed : May 2, 2001

Art Unit : 3723  
Examiner : Alvin J. Grant  
Confirmation No.: 5820  
Notice of Allowance Date: June 29, 2004

Title : INTEGRATED ENDPOINT DETECTION SYSTEM WITH OPTICAL AND  
EDDY CURRENT MONITORING

**MAIL STOP PGPUB-DRAWINGS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

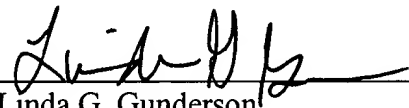
TRANSMITTAL OF FORMAL DRAWINGS

In response to the Notice of Allowability mailed June 29, 2004, please substitute the enclosed 11 sheets of formal drawings for the corresponding drawings presently in the application.

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 08/27/04

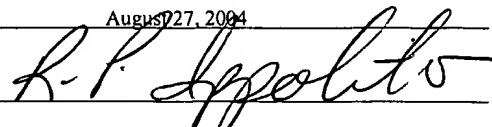
  
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CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit August 27, 2004  
  
Signature

Roxanne Ippolito  
Typed or Printed Name of Person Signing Certificate